BRUHATH BANGALORE MAHANAGARA PALIKE, DASARAHALLI ZONE

Office of the Executive Engineer, Dasarahalli Division

Schedule - B

NAME OF THE WORK:Construction of R C C Drains cross in Kalalanagar in Ward No.15 (SCP/TSP Works Block No.79/2)

BBMP/2023-24/OW/WORK_INDENT2631/CALL-2

Sl. No	Description of work	Unit	Qty	Sanctioned Rate	
				In Figures (Rs.)	In Words (Rs.)
1	2	3	4	5	6
1	Providing and laying 100mm thick pre-cast cover slabs over Existing Drain using M20 concrete reinforced slabs jointed in CM 1:3 proportion and nicely finished Including providing holes in the Cover slabs wherever necessary for easy drainage of surface water including: of labour, materials, machinery,lead and lift charges etc, Complete as per standard technical detailed specification and design and direction of the Engineer-in-Charge of the work.	Sqm	136.31	1659.67	Rupees One Thousand Six Hundred Fifty Nine and Sixty Seven Paise Only
2	Appendix I Additionalities for Formwork, Centering & Scaffolding 3.Foundation, Sub structure of Cross drainages 5% Complete as per standard technical detailed specification and design and direction of the Engineer-	Cum	47.71	278.56	Rupees Two Hundred Seventy Eight and Fifty Six Paise Only
3	Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately) Mix 1:3:6 Using 40 mm nominal size graded crushed coarse aggregates Complete as per standard technical detailed specification and design and direction of the Engineer-in-Charge of the work.	Cum	20.45	5276.91	Rupees Five Thousand Two Hundred Seventy Six and Ninety One Paise Only
4	Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well compacted using needle vibrators, providing weep holes wherever necesary, including all lead & lifts, cost of all materials of quality, confirming to the requirements of relevant IS codes , labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork to be paid separately)M20 Design Mix Using 20 mm and down size graded crushed coarse aggregates Complete as per standard technical detailed specification and design and direction of the Engineer-in-Charge of the work.	Cum	47.71	5571.20	Rupees Five Thousand Five Hundred Seventy One and Twenty Paise Only

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5	Supplying, fitting and placing TMT FE 550 / 550D Steel Reinforcement including cost of all materials, machinery, labour, cleaning, straightening, cutting, bending, hooking, laping/welding joints, tying with binding wire / soft annealed steel wire and other ancilary operations complete as per drawing and technical specification All other type of structures Complete as per standard technical detailed specification and design and direction of the Engineer-in-Charge of the work.	MT	2.15	69616.59	Rupees Sixty Nine Thousand Six Hundred Sixteen and Fifty Nine Paise Only
6	Earth work excavation by manual means for drains,canals and similar works in all kinds of soils , as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, re- moval of stumps and other deleterious matter, excavated surface lev- eled and sides neatly dressed disposing off the excavated stuff or sort- ing & stacking the selected stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools & other appurtenaces required to complete the work.In all kinds of soils Depth upto 1.5 m Complete as per standard technical detailed specification and design and direction of the Engineer-in-Charge of the work.	Cum	122.67	213.23	Rupees Two Hundred Thirteen and Twenty Three Paise Only
7	Cost of Haulage Excluding Loading and Unloading Case-1 : Surfaced Road (Taking output 10 tonnes load and lead 10 km = 100 t.km) Complete as per standard technical detailed specification and design and direction of the Engineer-in-Charge of the work.	Cum	1570.18	10.57	Rupees Ten and Fifty Seven Paise Only
8	Loading and Unloading of Stone Boulder/ Stone aggregates/Sand/Kankar/Moorum. (Tipper 10 m3) Complete as per standard technical detailed specification and design and direction of the Engineer-in-Charge of the work.	Cum	122.67	104.85	Rupees One Hundred Four and Eighty Five Paise Only

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